From: Thomas, Russell [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=12F119E7A3EE447499F3D6AB5D20DAEB-THOMAS, RUS]

Sent: 10/25/2016 3:11:19 AM

To: Ross, Mary [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=98359cd1f66f46ec91d327e99a3c6909-Ross, Mary]; Gwinn, Maureen

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=4bdc5237a5c440a7b664518e23eb5647-Gwinn, Maureen]; Slimak, Michael

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=197d6551afaf4d90b087c4d5bf62b53c-Slimak, Mike]; Kavlock, Robert

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=eebac67f01094409a7fdaa955a837884-Kavlock, Robert]; Deener, Kathleen

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=b9a2ff1c086249ea8f6414afde8a5e54-Deener, Kathleen]; Burke, Thomas

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=39ffc3dd34ea495b9a31e61b778fbbec-Burke, Thom]; Cogliano, Vincent

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=51f2736376ac4d32bad2fe7cfef2886b-Cogliano, Vincent]; Flowers, Lynn

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=1a4411c874d041b9a8badfc32b91bd70-Flowers, Lynn]; Bahadori, Tina

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=7da7967dcafb4c5bbc39c666fee31ec3-Bahadori, Tina]; Vandenberg, John

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=dcae2b98a04540fb8d099f9d4dead690-Vandenberg, John]

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

Attachments: Innovating Chemical Risk Assessment_draft_10 14 16 rjk mrg mar rst.docx

My edits added.

From: Ross, Mary

Sent: Monday, October 24, 2016 10:46 PM

To: Gwinn, Maureen <gwinn.maureen@epa.gov>; Slimak, Michael <Slimak.Michael@epa.gov>; Kavlock, Robert <Kavlock.Robert@epa.gov>; Deener, Kathleen <Deener.Kathleen@epa.gov>; Burke, Thomas <Burke.Thomas@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Thomas, Russell <Thomas.Russell@epa.gov>; Flowers, Lynn <Flowers.Lynn@epa.gov>; Bahadori, Tina <Bahadori.Tina@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

Hi, looking very good, though I have suggested a few more changes on top of rjk and mrg.

Also, I anonomized (is that a word?) the diesel case study and squeezed it down to 125 words.

From: Gwinn, Maureen

Sent: Monday, October 24, 2016 4:41 PM

To: Slimak, Michael <<u>Slimak.Michael@epa.gov</u>>; Kavlock, Robert <<u>Kavlock.Robert@epa.gov</u>>; Deener, Kathleen

<Deener.Kathleen@epa.gov>; Burke, Thomas <Burke.Thomas@epa.gov>; Cogliano, Vincent

<cogliano.vincent@epa.gov>; Thomas, Russell < Thomas.Russell@epa.gov>; Flowers, Lynn@epa.gov>;

Ross, Mary < Ross. Mary@epa.gov >; Bahadori, Tina < Bahadori. Tina@epa.gov >; Vandenberg, John

<Vandenberg.John@epa.gov>

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

l added my comments on to Bob's. Deliberative Process / Ex. 5

Deliberative Process / Ex. 5

No comments on the tables, although I think we will need to discuss the format and number of case studies as we go forward

Maureen

Maureen R. Gwinn, PhD DABT ATS Science Associate/IOAA

t(202)564-4621 m Personal Matters / Ex. 6

From: Slimak, Michael

Sent: Monday, October 24, 2016 1:23 PM

To: Kavlock, Robert < Kavlock. Robert@epa.gov >; Deener, Kathleen < Deener. Kathleen@epa.gov >; Burke, Thomas

< <u>Burke. Thomas@epa.gov</u>>; Cogliano, Vincent < <u>cogliano.vincent@epa.gov</u>>; Thomas, Russell

< <u>Thomas Russell@epa.gov</u>>; Flowers, Lynn < <u>Flowers Lynn@epa.gov</u>>; Ross, Mary < <u>Ross Mary@epa.gov</u>>; Bahadori,

Tina < Bahadori. Tina@epa.gov >; Gwinn, Maureen < gwinn.maureen@epa.gov >; Vandenberg, John

< Vandenberg. John@epa.gov>

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

Deliberative Process / Ex. 5

Deliberative Process / Ex. 5

We may hear some "gasps" from

some of our EPA colleagues. I agree with the statement, but some may see us as throwing the current process "under the bus".

From: Kavlock, Robert

Sent: Monday, October 24, 2016 1:12 PM

To: Deener, Kathleen < <u>Deener.Kathleen@epa.gov</u>>; Burke, Thomas < <u>Burke.Thomas@epa.gov</u>>; Cogliano, Vincent < <u>cogliano.vincent@epa.gov</u>>; Slimak, Michael < <u>Slimak.Michael@epa.gov</u>>; Thomas, Russell

< <u>Thomas.Russell@epa.gov</u>>; Flowers, Lynn < <u>Flowers.Lynn@epa.gov</u>>; Ross, Mary < <u>Ross.Mary@epa.gov</u>>; Bahadori,

Tina < Bahadori. Tina@epa.gov>; Gwinn, Maureen < gwinn.maureen@epa.gov>; Vandenberg, John

< Vandenberg. John@epa.gov>

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

My wordsmithing 2 cents.

From: Deener, Kathleen

Sent: Saturday, October 15, 2016 11:31 AM

To: Burke, Thomas < <u>Burke. Thomas@epa.gov</u>>; Cogliano, Vincent < <u>cogliano.vincent@epa.gov</u>>; Slimak, Michael

<<u>Slimak.Michael@epa.gov</u>>; Thomas, Russell <<u>Thomas.Russell@epa.gov</u>>; Flowers, Lynn <<u>Flowers.Lynn@epa.gov</u>>;

 $Ross, Mary < \underline{Ross.Mary@epa.gov} > ; Kavlock, Robert < \underline{Kavlock.Robert@epa.gov} > ; Bahadori, Tina$

< <u>Bahadori.Tina@epa.gov</u>>; Gwinn, Maureen < <u>gwinn.maureen@epa.gov</u>>; Vandenberg, John

< Vandenberg. John@epa.gov>

Subject: RE: Innovations In Chemical Risk Assessment Weekly Meeting

Hi All – thanks for the great discussion this week! I've tried to capture the key points of our conversation in this revised version of the write-up. I've also added a few references, though please let me know if there are others we should add or if you think anything I suggested should be replaced by something else.

Also attached are:

- 1. The generic attributes table with the footnote about peer review.
- 2. A template for a case study table (I added Mary's diesel example to the table, but the text still needs to be changed to make this example generic).

I've canceled our meeting next week since it overlaps with the ORD Awards Ceremony. Our next meeting is scheduled for Oct. 27.

Please send any comments, edits and suggests to the group by COB Monday, Oct. 24, so I can turn around a revised version for review by COB Tuesday.

Thanks!

Kacee Deener, MPH
Senior Science Advisor
Office of Research and Development
(ph) 202.564.1990 | (mobile) Personal Matters / Ex. 6 deener.kathleen@epa.gov

-----Original Appointment-----

From: Gentry, Nathan On Behalf Of Burke, Thomas

Sent: Tuesday, June 28, 2016 12:10 PM

To: Burke, Thomas; Cogliano, Vincent; Slimak, Michael; Thomas, Russell; Flowers, Lynn; Ross, Mary; Kavlock, Robert;

Bahadori, Tina; Deener, Kathleen; Gwinn, Maureen; Vandenberg, John **Subject:** Innovations In Chemical Risk Assessment Weekly Meeting

When: Thursday, October 13, 2016 2:00 PM-3:00 PM (UTC-05:00) Eastern Time (US & Canada).

Where: 41209 RRB; Call-in: Personal Matters / Ex. 6